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PETITIONS OFFICE

Shell Oil Company
Intellectual Property Services
One Shell Plaza
P.O. Box 2463
Houston, Texas 77252-2463
USA

In re application of: David Randolph SMITH Docket No.: TH-1354 (US)

Serial No.: 09/533,471

Group Art Unit: 2882

Filed: March 23, 2000

Date: September 5, 2002

For: METHOD TO MONITOR INTERNAL PARAMETERS OF ELECTRICAL MOTOR SYSTEMS

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Sir:

Enclosed is an amendment in the above-identified application.

- ☐ No additional fee is required.
☒ The required additional fee is calculated below.

CLAIMS AS AMENDED						
(1)	Claims Remaining After Amendment (2)	(3)	Highest No. Previously Paid For (4)	Present Extra (5)	Rate (6)	Additional Fee (7)
Total Claims	12	Minus 20	=	0 X	\$ 18.00	= \$ 0
Indep. Claims	4	Minus 3	=	1 X	\$ 84.00	= \$84.00
Multiple Dep. Claims	0	*****	*****	*****	\$280.00	= \$ 0
Total Additional Fee for this Amendment						\$84.00

Please charge \$84.00 and any additional fees, or credit overpayment, to Deposit Account No. 19-1800. A duplicate copy of this sheet is enclosed.

Respectfully submitted,
David Randolph SMITH

Carl O. McClenny
Carl O. McClenny
Attorney/Agent for Applicant(s)
Registration No. 26,481

Enclosure
cc: Addressee

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3703 308 6916

*** RX REPORT ***

RECEPTION OK

TX/RX NO	7896
CONNECTION TEL	713 241 6617
CONNECTION ID	SHELL/LEG-IP
START TIME	09/05(TH)11:07
USAGE TIME	04'39"
PGS.	14
RESULT	OK

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Amoldt A #6
C. Moore
7.23.03

Patent
TH-1354 (US)
COM:JBL

I hereby certify that this correspondence is being transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 308-6916.

Signature: Carl O. McCleary

Carl O. McCleary

Date: September 5, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

DAVID RANDOLPH SMITH

Serial No.: 09/533,471

Filed: March 23, 2000

METHOD TO MONITOR INTERNAL
PARAMETERS OF ELECTRICAL
MOTOR SYSTEMS

Group Art Unit: 2882

Examiner: C. Thomas

September 5, 2002

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PETITIONS OFFICE

ASSISTANT COMMISSIONER FOR PATENTS
Washington, DC 20231

Sir:

AMENDMENT

Responsive to the Office Action mailed October 25, 2001, reconsideration of the above-noted application is requested in view of the following:

PLEASE NOTE: Accompanying this Amendment is a PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137 (b) and A STATEMENT OF FACTS REGARDING THE UNINTENTIONAL ABANDONMENT OF SAID APPLICATION.

IN THE SPECIFICATION

Please replace the paragraph at page 1, lines 2-7, with the following:

a¹
This invention relates to an improved process to measure and monitor conditions of electrical motor systems, particularly submersible motor systems, using a deployment of optic fibers, sensors, and micro-machines wound integrally with the electrical wire used in the construction of an electrical motor's stator or armature.

Please replace the paragraph at page 3, lines 7-18, with the following: